

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Chun Tse, et al. :

Serial No: 10/697,300 : Art Unit #2862

Filed: 31 October 2003 : Examiner

Title: SYSTEM AND METHOD FOR HIGH-: Unknown

SPEED MASSIVE MAGNETIC IMAGING ON A SPIN-STAND

## INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The Applicants wish to make the following art references of record in the above-identified Patent Application pursuant to 37 C.F.R. §§ 1.97 and 1.98, and to the Duty of Disclosure set forth in 37 C.F.R. § 1.56.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject Patent Application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search was made or that no other material information, as defined in 37 C.F.R. § 1.56(b), exists.

MR2833-26

Serial Number: 10/697,300

## The Cited Publications are:

Ref. No.	Description
A1	I. Mayergoyz, et al., "Magnetic Imaging on a Spin-Stand", JOURNAL OF APPLIED PHYSICS, Vol. 87, No. 9, pgs 6824 - 6826, 1 May 2000.
В1	I. Mayergoyz, et al., "Spin-Stand Imaging of Overwritten Data and Its Comparison with Magnetic Force Microscopy", JOURNAL OF APPLIED PHYSICS, Vol. 89, No. 11, pgs 6772 - 6774, 1 June 2001.
C1	I. Mayergoyz, et al., "Spin-Stand Imaging of Transverse Magnetization Profiles of Recorded Tracks", JOURNAL OF APPLIED PHYSICS, Vol. 89, No. 11, pgs 6775 - 6777, 1 June 2001.
D1	C. Tse, et al., "Spatial and Vectorial Characterization of Thermal Relaxation Using the Spin-Stand Imaging Technique", JOURNAL OF APPLIED PHYSICS, Vol. 91, No. 10, pgs 8846 - 8848, 15 May 2002.

This Information Disclosure Statement is being filed more than three months subsequent to the Filing Date of the subject Patent Application, but before the mailing of a first Office Action.

MR2833-26

Serial Number: 10/697,300

A Form PTO-1449 and copies of the references are submitted along with this document. It is requested that the Examiner consider the references and make them of record in the above-referenced Patent Application.

Respectfully submitted,

FOR: ROSENBERG, KLEIN & LEE

David I. Klein

Registration #33,253

Dated: 24 March 2004

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IN	ORMATION	DIS	CLOSURE	Filing Date	31 October 2003		
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Chun Tse, et al.		
				Art Unit	2862		
(Use as many sheets as necessary)			ecessary)	Examiner Name			
Sheet	1	of	1	Attorney Docket Number	MR2833-26		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	A1	I. Mayergoyz, et al., "Magnetic Imaging on a Spin-Stand", JOURNAL OF APPLIED PHYSICS, Vol. 87, No. 9, pgs 6824 - 6826, 1 May 2000.	
"	B1	I. Mayergoyz, et al., "Spin-Stand Imaging of Overwritten Data and Its Comparison with Magnetic Force Microscopy", JOURNAL OF APPLIED PHYSICS, Vol. 89, No. 11, pgs 6772 - 6774, 1 June 2001.	
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Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.